



Control Monument Information Sheet

Tourism, Arts and Heritage Cabinet
Department of Fish and Wildlife Resources
Division of Engineering
Survey Branch



Station Designation Lake Malone 8	Quad Rosewood	Date Set 2010-06-02	Observed Multiple Static
Stamping on Disk LM 8	County Logan	Setting Rod type with flared end.	Stability May hold commonly subject to ground movement.
Method GPS Derived	Horiz. Datum NAD 83 (CORS96)	Vert. Datum NAVD88	Geoid GEOID09
Latitude	37°03'03.917"N	Longitude	87°01'32.655"W
State Plane Coordinates	SPC KY 1Z(1600)Metres	SPC KY 1Z(1600)US sft	SPC KY South(1602)US sft
Northing	1,080,436.055	3,544,730.623	1,904,254.325
Easting	1,386,523.125	4,548,951.285	1,268,136.409
Ortho. Ht.	189.525	621.800	621.800

Lake Malone spillway elevation: 450.1 US sft 137.19 Metres NAVD88(Geoid09)

Location description:

2.5 miles Southwest of Dunmor, KY. To reach station travel West on Hwy. 1293 2.2 miles. Turn right on Heltsley Road. Travel 0.4 mile to station on left.

Aluminum disk is located 31' East of a sign post, 16' Southwest of the centerline of Heltsley Road and 35' Southeast of the intersection of Heltsley and Jackie Dukes Roads.

